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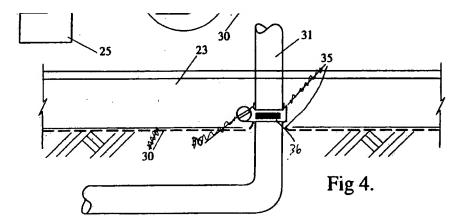
UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/425,271		10/21/1999	VASILIOS TOUTOUNTZIS	T257.312-000	9323	
40306	7590	04/06/2004		EXAMINER		
		SERVICES	CANFIELD, ROBERT			
533 77TH EAGAN.		· · · · · · ·	ART UNIT	PAPER NUMBER		
- ,				3635		
				DATE MAIL ED. 04/07/200		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)	-				
Office Action Summary			71	TOUTOUNTZIS,	TOUTOUNTZIS, VASILIOS				
			7	Art Unit					
		Robert J 0		3635					
Period fo	Th MAILING DATE of this communicat or Reply	tion appears on the	ecov rsheet with t	he correspondenc a	ddress				
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA nsions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) do period for reply is specified above, the maximum statutore to reply within the set or extended period for reply will, reply received by the Office later than three months after ad patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no evection. ays, a reply within the state only period will apply and we by statute, cause the app	ent, however, may a reply lutory minimum of thirty (30 ill expire SIX (6) MONTHS lication to become ABAND	be timely filed) days will be considered time from the mailing date of this constant (35 U.S.C. § 133).					
Status									
1)⊠	Responsive to communication(s) filed of	on <u>03 March 2004</u>	,						
2a) <u></u> □	This action is FINAL. 2b) This action is non-final.								
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposit	on of Claims								
4)⊠	Claim(s) <u>1-20,25,29,32,62 and 64-98</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)⊠	Claim(s) <u>1-20,25,29,32,62 and 64-98</u> is/are allowed.								
6)	Claim(s) is/are rejected.								
7) 🗀	,								
8)∐	Claim(s) are subject to restriction	n and/or election r	equirement.						
Applicat	ion Papers								
9)	The specification is objected to by the E	xaminer.							
10)⊠	The drawing(s) filed on $\underline{21\ October\ 1999}$ is/are: a) \square accepted or b) \boxtimes objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 1) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
יייי י	The dath of declaration is objected to by	y the Examiner. No	ne the attached Of	iice Action of form P	10-152.				
Priority (ınder 35 U.S.C. § 119								
	Acknowledgment is made of a claim for	foreign priority un	der 35 U.S.C. § 11	9(a)-(d) or (f).					
a)	a)⊠ All b)□ Some * c)□ None of:								
	 1.☐ Certified copies of the priority documents have been received. 2.☒ Certified copies of the priority documents have been received in Application No 								
	2. Certified copies of the phonty do3. Copies of the certified copies of the		• •		I Stone				
	application from the International	•		eiveu iii tiiis ivationa	i Staye				
* 5	See the attached detailed Office action for	· · · · · · · · · · · · · · · · · · ·	• "	eived.					
	== =		,						
Attachmen	t(s)								
	e of References Cited (PTO-892)	>		mary (PTO-413)					
	e of Draftsperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO-1449 or PTO		Paper No(s)/Ma 5) Notice of Inform	all Date nal Patent Application (PT	O-152)				
,	r No(s)/Mail Date	,	6) Other:						

- Claims 1-20, 25, 29, 32, 62, and 64-98 are pending.
- 2. The examiner acknowledges receipt of the original patent.
- 3. The examiner approves entry of the substitute specification filed 03/03/04.
- 4. The examiner acknowledges receipt of amended figure 6. The corrected replacement sheet is approved.
- 5. The drawings are objected to because figure 4 filed 10/21/99 was amended as shown below. Applicant should submit a corrected figure 4 where the cross outs are not



shown and with the word (Amended) following Fig 4. As noted in paragraph 8 of the Office action mailed 03/29/00 a complete set of formal drawings is required when changes are made. The complete set should include amended figures 4 and 6.

6. Applicant's amendments have been found sufficient to overcome the rejections set forth in the last Office action.

- 7. Claims 1-20, 25, 29, 32, 62, and 64-98 are allowed.
- 8. This application is in condition for allowance except for the following formal matters:

A complete set of formal drawings is required including the changes to figure 4 noted above.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert J Canfield whose telephone number is 703-308-2482. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Friedman can be reached on 703-308-0839. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert J Canfield Primary Examiner Art Unit 3635

04/04/04